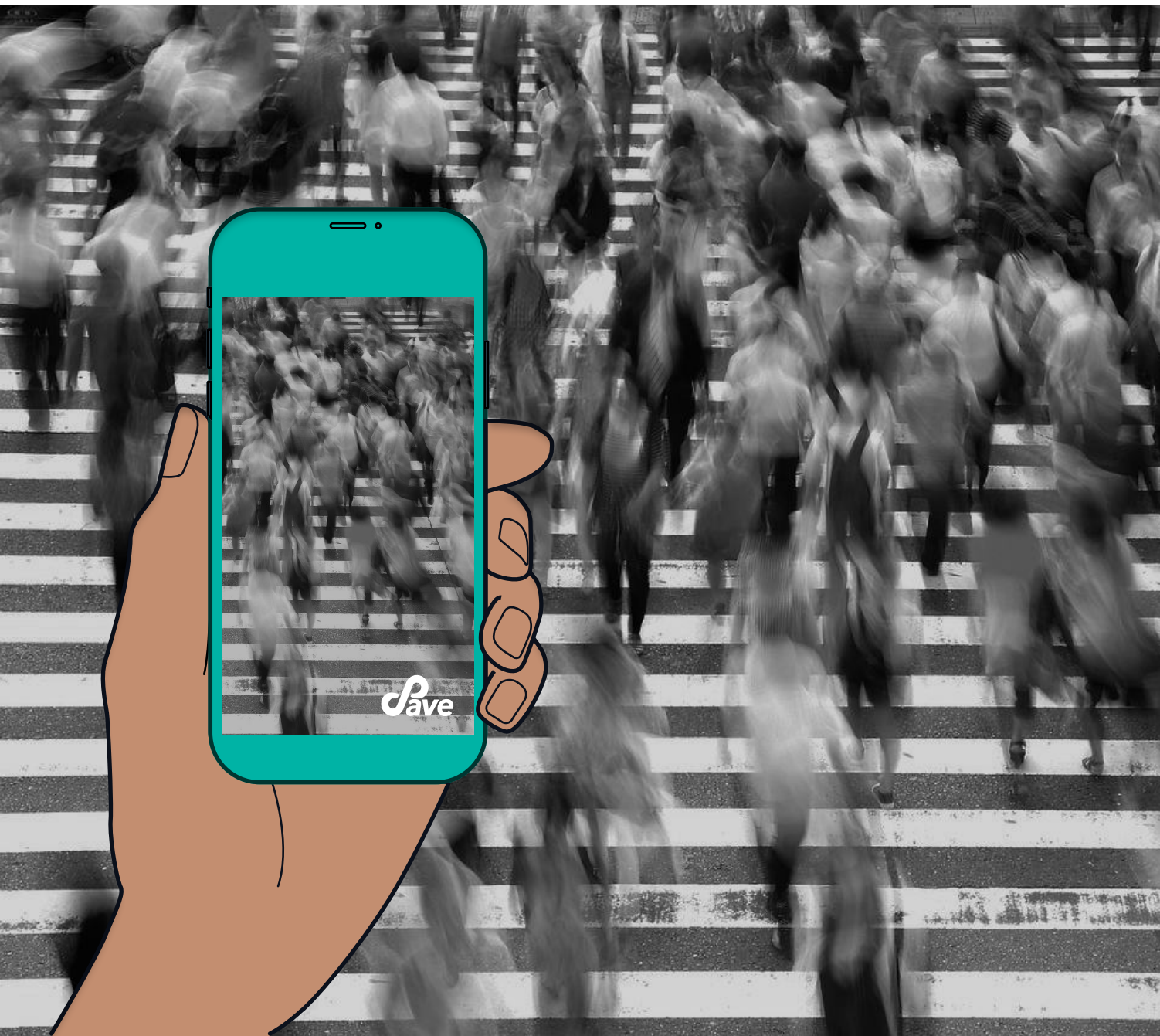


OpenArchive's Guide to...

PRESERVING MOBILE MEDIA

Learn how to easily and safely
store your footage



**Learn how
to safely
document
events and
preserve your
mobile media
for long-term
access.**



WHY

it's important to archive evidence securely

People armed with smartphones are history's first responders, amassing rich, contextualized, and crucial historical records that often contain evidence.

With new technologies come new risks to both the media and those making it.

While mobile media is increasingly ubiquitous and valuable, it's also more fragile and ephemeral, particularly because it's digital.



Depending on how and where it's shared, the media can put the creator at risk, especially if it contains evidence.

Our top priority is to protect eyewitnesses and media evidence from surveillance, doxxing, incrimination, and the following threats:

- Data loss, takedowns, interception, network filtering, shutdowns, blocking
- Media manipulation (deepfakes), censorship, content moderation
- Targeting witnesses for posting or those captured by the media

Social Media is **NOT** an Archive

- These corporate platforms proliferate disinformation & put sources at greater risk of exposure & targeting.
- They are subject to state / corporate censorship, targeting, and takedowns.
- They have no commitment to verify, authenticate, and preserve posts.
- The platforms often strip or change the original metadata, making it harder to verify.

You & your media are not safe on corporate social media platforms.



WHO

we serve

- Citizen reporters, eyewitnesses, documentarians
- Human rights, legal, academic, and journalistic organizations
- Archivists, librarians, scholars, historians, filmmakers

WHAT

mobile media you want to securely preserve

If you are among those listed above, you most likely need to verify, securely send/receive, and preserve documentation of:

- Evidence
- Historical Moments
- Important Memories

WHEN

to use our free, secure archiving app **Save**

- After the event, when you've already recorded it
- After you've connected to your chosen server (i.e. Internet Archive, Nextcloud, etc.)
- After you've enabled Tor in the settings if on an insecure network
- After you've reached a safe place (with safe internet access)



NOT to use **Save**

- During the event
- While using public Wi-Fi or on any other unsecured network
- If you're in imminent danger

Before recording, disable GPS and enable airplane mode on your phone to prevent surveillance and location tracking.

WHERE

your media goes

Save enables you to choose where to store your media and how you want to share it.

The app connects to two types of servers so you can pick which works best for you: a private, WebDAV, open-source, secure server like Nextcloud; or a (free) public or (paid) private server like the Internet Archive.

	BENEFITS ✓	DRAWBACKS ✗
Private WebDAV/ Nextcloud server	✓ You're in control of your data ✓ No third-party has access to your information ✓ Open-source (Nextcloud) ✓ Uploads media in pieces in case of poor internet connection (Nextcloud) ✓ If local server, no need to rely on an internet connection to access uploaded data ✓ Control the amount of storage space ✓ You control who can access, collaborate, and contribute to it	✗ Takes time and resources to set up local / physical server ✗ Requires backup ✗ Can influence the performance of your computer if you install it as a local server ✗ Private server space is not free
Internet Archive	✓ Allows creation of community collections ✓ Operated by a nonprofit ✓ Preserves your data by making it interoperable and accessible in the future	✗ If you have a free account, media that you send to the Internet Archive will be publicly available* online, which may not be appropriate for sensitive media sources *they do offer private storage, for a fee

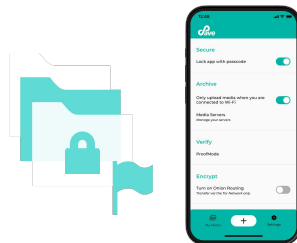
HOW

Save can help you safely preserve your mobile media

Secure, Archive, Verify, and Encrypt your crucial photo, video and audio files with the **Save** app, developed by OpenArchive with and for eyewitnesses and human rights defenders. It's a free, open-source mobile archiving application available for iOS and Android.

SECURE

Ensure no one can access the app, even if your phone is unlocked, by selecting “lock app with passcode” in the settings. (keep an eye out for more security settings soon!)

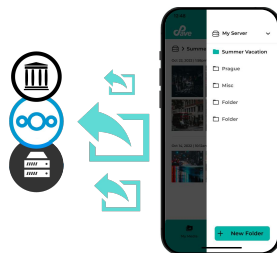


ARCHIVE

Keep your media safe and organized for the long-term by saving it on a secure private server (Nextcloud/DB) or a free public, or paid private server (Internet Archive) committed to interoperability and long-term media preservation.

Control access to & create in-app project folders that map to your personal or organizational archive.

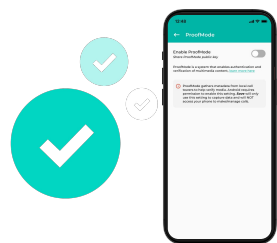
Easily add Creative Commons licenses, allowing others to reuse or remix media as you intend.



VERIFY

Authenticate and verify your media with sha256 hashes and optional ProofMode.

Add metadata like notes and location to individual or batch uploads.



ENCRYPT

Protect your media in-transit: **Save** automatically uploads over TLS (Transport Layer Security).

To enhance security, enable Tor in settings to further prevent media interception.



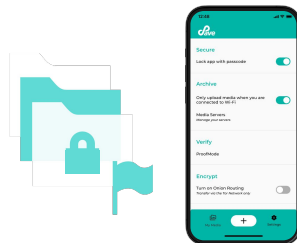
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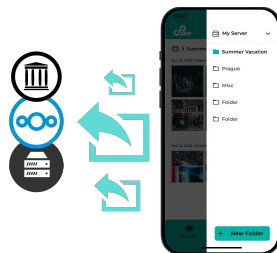


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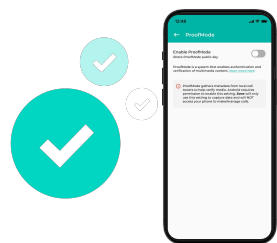
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HOW

to install **Save** and
connect to servers to
safely preserve your
mobile media

Step 1 Download **Save** on your phone



[iOS](#)



[Android](#)

After installation, select 'open'.

Step 2 Swipe through welcome screens

Step 3 Add server(s)



[Private \(Nextcloud\)
\(WebDAV\)](#)



[Free public
\(Internet Archive\)](#)

Step 4 The full **Save** tutorial



[Learn more about
how to use **Save**](#)



JOIN US

**Save the present to transform
our futures!**

OpenArchive co-develops privacy-first,
responsive, verifiable, and ethical
archiving tools and resources to protect
people and their media.

**Always free,
always open-source!**

Contact or follow us:

✉ info@open-archive.org

↔ open-archive.org

🦋 [@openarchive.bsky.social](https://openarchive.bsky.social)

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